



AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A hypertext displaying apparatus for downloading hypertext data from a server device coupled to ~~the~~said hypertext display apparatus via a network, and displaying a content represented by the hypertext data, said hypertext displaying apparatus comprising:

download means for downloading, when a link destination is designated, hypertext data at the designated link destination from the server device via the network;

stored data storage means for storing, among the hypertext data having been downloaded by ~~the~~said download means, hypertext data requested by a user;

display means for displaying a content represented by hypertext data stored in the said stored data storage means or a content represented by hypertext data which is newly downloaded by ~~the~~said download means;

displaying history storage means for storing a displaying history of at least one content represented by the hypertext data newly downloaded by ~~the~~said download means, wherein the displaying history is in accordance with an order in which the at least one content is displayed by ~~the~~said display means; and

redisplaying order control means for controlling, in accordance with the displaying history stored in ~~the~~said displaying history storage means, an order in which contents are redisplayed by the display means; wherein:

— wherein:

when a content at a link destination indicated in a source content represented by the hypertext data stored in ~~the~~said stored data storage means is newly displayed by ~~the~~said display means, ~~the~~said displaying history storage means stores a displaying history of the source content and one or more ensuing contents, ~~wherein~~ the displaying history is being in accordance with an order in which the source content and the one or more ensuing contents are displayed by ~~the~~said display means; and

~~the~~said redisplaying order control means allows contents to be redisplayed by the said display means in a sequential manner, at least back to the source content.

2. (Currently Amended) The hypertext displaying apparatus according to claim 1, wherein:

~~the said~~ stored data storage means assigns an identifier (~~ID~~) to each unit of hypertext data stored therein, the identifier (~~ID~~) being used for identifying a stored area of the hypertext data; and

in the displaying history stored in ~~the said~~ displaying history storage means, the source content is described in the form of an identifier (~~ID~~) assigned thereto.

3. (Currently Amended) The hypertext displaying apparatus according to claim 2, further comprising stored data deletion means for deleting hypertext data stored in ~~the said~~ stored data storage means in accordance with an instruction given by the user, wherein:

for each unit of hypertext data stored, the stored data storage means stores an identifier (~~ID~~) and an acquisition source address of the hypertext data indicating an address of the hypertext data on the network;

in the displaying history stored in ~~the said~~ displaying history storage means, the source content is described in the form of an identifier (~~ID~~) assigned thereto and an acquisition source address of the hypertext data representing the source content; and

if the hypertext data representing a source content to be redisplayed has been deleted by ~~the said~~ stored data deletion means, ~~the said~~ redisplaying order control means instructs ~~the said~~ download means to again download the hypertext data representing the source content based on the acquisition source address, so that the downloaded hypertext data is displayed by ~~the said~~ display means.

4. (Currently Amended) The hypertext displaying apparatus according to claim 3, further comprising identicalness determination means for determining identicalness between the hypertext data representing a source content to be redisplayed and the hypertext data stored in ~~the said~~ stored data storage means which corresponds to the identifier (~~ID~~) assigned to the hypertext data representing the source content,

wherein, when ~~the said~~ identicalness determination means denies identicalness between the hypertext data associated with the source content, ~~the said~~ redisplaying order control means instructs ~~the said~~ download means to again download the hypertext data

representing the source content based on the acquisition source address, so that the downloaded hypertext data is displayed by ~~the said~~ display means.

5. (Currently Amended) The hypertext displaying apparatus according to claim 4, wherein ~~the said~~ identicalness determination means determines identicalness between the hypertext data associated with the source content based on the acquisition source address.

6. (Currently Amended) The hypertext displaying apparatus according to claim 1, further comprising temporary storage means for temporarily storing hypertext data newly downloaded by ~~the said~~ download means, and for temporarily storing, when a content at a link destination indicated in a source content represented by the hypertext data stored in ~~the said~~ stored data storage means is newly displayed by ~~the said~~ display means, the hypertext data representing the source content,

wherein ~~the said~~ redisplaying order control means instructs ~~the said~~ display means to redisplay a content based on the hypertext data stored in ~~the said~~ temporary storage means.

7. (Currently Amended) The hypertext displaying apparatus according to claim 6, wherein ~~the said~~ temporary storage means is operative not to store the same hypertext data in a redundant manner.

8. (Currently Amended) The hypertext displaying apparatus according to claim 6, wherein ~~the said~~ temporary storage means is operative to temporarily store only a latest version of any given hypertext data.

9. (Currently Amended) The hypertext displaying apparatus according to claim 1, further comprising stored data deletion means for deleting hypertext data stored in ~~the said~~ stored data storage means in accordance with an instruction given by the user,

wherein ~~the said~~ stored data deletion means is operative not to delete the hypertext data when the hypertext data has been registered in ~~the said~~ displaying history storage means.

10. (Currently Amended) The hypertext displaying apparatus according to claim 1, wherein:

~~the said~~ stored data storage means assigns an identifier (ID) to each unit of hypertext data stored therein, the identifier (ID) being used for identifying a stored area of the hypertext data;

~~the said~~ hypertext displaying apparatus further comprises temporary storage means for temporarily storing a URI-uniform resource identifier of hypertext data newly downloaded by ~~the said~~ download means, and for temporarily storing an identifier (ID) and a URI-uniform resource identifier of the hypertext data representing the source content; and

when displaying a content represented by the hypertext data stored in ~~the said~~ stored data storage means as instructed by ~~the said~~ redisplaying order control means, ~~the said~~ display means reads the hypertext data from ~~the said~~ stored data storage means based on the identifier (ID) of the hypertext data stored in ~~the said~~ temporary storage means, thereby displaying the content represented by the hypertext data.

11. (Currently Amended) A hypertext displaying program embodied on a medium readable by a hypertext displaying apparatus for downloading hypertext data from a server device coupled to the hypertext display apparatus via a network and displaying a content represented by the hypertext data, said hypertext displaying program causing the hypertext displaying apparatus to perform operations comprising:

~~a download step of~~ downloading, when a link destination is designated, hypertext data at the designated link destination from the server device via the network;

~~a stored data storage step for~~ storing, among the hypertext data having been downloaded ~~by the download step~~ in said downloading of the hypertext data, hypertext data requested by a user;

~~a display step for~~ displaying a content represented by hypertext data stored ~~by the stored data storage step~~ in said storing of the hypertext data or a content represented by hypertext data which is newly downloaded ~~by the download step~~ in said downloading of the hypertext data;

~~a displaying history storage step for storing a displaying history of at least one content represented by the hypertext data newly downloaded by the download step in said downloading of the hypertext data, wherein the displaying history is being in accordance with an order in which the at least one content is displayed by the display step in said displaying of the content; and~~

~~a redisplaying order control step for controlling, in accordance with the displaying history stored by the history storage step in said storing of the displaying history, an order in which contents are redisplayed by the display step in said displaying of the content, wherein;~~

~~wherein:~~

~~when a content at a link destination indicated in a source content represented by the hypertext data stored by the stored data storage step in said storing of the hypertext data is newly displayed by the display step in said displaying of the content, the displaying history storage step said storing of the displaying history stores a displaying history of the source content and one or more ensuing contents, wherein the displaying history is being in accordance with an order in which the source content and the one or more ensuing contents are displayed by the display step in said displaying of the content; and~~

~~the redisplaying order control step said controlling of the order in which contents are redisplayed allows contents to be redisplayed by the display step in said displaying of the content in a sequential manner, at least back to the source content.~~

12. (Currently Amended) The hypertext displaying program according to claim 11, wherein:

~~the stored data storage step said storing of the hypertext data assigns an identifier (ID) to each unit of stored hypertext data stored therein, the identifier (ID) being used for identifying a stored area of the hypertext data; and~~

~~in the displaying history stored by the displaying history storage step in said storing of the displaying history, the source content is described in the form of an identifier (ID) assigned thereto.~~

13. (Currently Amended) The hypertext displaying program according to claim 12, further comprising ~~a stored data deletion step for deleting hypertext data stored by the~~ stored data storage step in said storing of the hypertext data in accordance with an instruction given by the user, wherein:

for each unit of hypertext data stored, ~~the stored data storage step said storing of the hypertext data~~ stores an identifier (ID) and an acquisition source address of the hypertext data indicating an address of the hypertext data on the network;

in the displaying history ~~stored by the displaying history storage step in said storing of the displaying history~~, the source content is described in the form of an identifier (ID) assigned thereto and an acquisition source address of the hypertext data representing the source content; and

if the hypertext data representing a source content to be redisplayed has been ~~deleted by the stored data deletion step in said deleting of the stored hypertext data~~, the ~~redisplaying order control step said controlling of the order in which contents are redisplayed~~ instructs ~~the download step said downloading of the hypertext data~~ to again download the hypertext data representing the source content based on the acquisition source address, so that the downloaded hypertext data is displayed ~~by the display step in said displaying of the content~~.

14. (Currently Amended) The hypertext displaying program according to claim 13, further comprising ~~an identicalness determination step for determining identicalness between the hypertext data representing a source content to be redisplayed and the hypertext data stored by the stored data storage step in said storing of the hypertext data which corresponds to the identifier (ID) assigned to the hypertext data representing the source content~~,

wherein, when ~~the identicalness determination step said determining of the identicalness~~ denies identicalness between the hypertext data associated with the source content, ~~the redisplaying order control step said controlling of the order in which the contents are redisplayed~~ instructs ~~the download step said downloading of the hypertext data~~ to again download the hypertext data representing the source content based on the

acquisition source address, so that the downloaded hypertext data is displayed by the display step in said displaying of the content.

15. (Currently Amended) The hypertext displaying program according to claim 14, wherein ~~the identicalness determination step~~ said determining of the identicalness determines identicalness between the hypertext data associated with the source content based on the acquisition source address.

16. (Currently Amended) The hypertext displaying program according to claim 11, further comprising a ~~temporary storage step~~ for temporarily storing hypertext data newly downloaded by the ~~download step~~ in said downloading of the hypertext data, and for temporarily storing, when a content at a link destination indicated in a source content represented by the hypertext data stored by the ~~stored data storage step~~ in said storing of the hypertext data is newly displayed by the ~~display step~~ in said displaying of the content, the hypertext data representing the source content,

wherein the ~~redisplaying order control step~~ controlling of the order in which contents are redisplayed instructs the ~~display step~~ said displaying of the content to redisplay a content based on the hypertext data stored by the ~~temporary storage step~~ in said temporarily storing of the hypertext data.

17. (Currently Amended) The hypertext displaying program according to claim 16, wherein the ~~temporary storage step~~ said temporarily storing of the hypertext data does not store the same hypertext data in a redundant manner .

18. (Currently Amended) The hypertext displaying program according to claim 16, wherein the ~~temporary storage step~~ temporarily said temporarily storing of the hypertext data stores only a latest version of any given hypertext data.

19. (Currently Amended) The hypertext displaying program according to claim 11, further comprising a ~~stored data deletion step~~ for deleting hypertext data stored by the

~~stored data storage step in said storing of the hypertext data~~ in accordance with an instruction given by the user,

wherein ~~the stored data deletion step~~said deleting of the stored hypertext data does not delete the hypertext data when the hypertext data has been registered by the ~~displaying history storage step~~ in said storing of the displaying history.

20. (Currently Amended) The hypertext displaying program according to claim 11, wherein:

~~the stored data storage step~~said storing of the hypertext data assigns an identifier (ID) to each unit of stored hypertext data stored therein, the identifier (ID) being used for identifying a stored area of the hypertext data;

~~the said hypertext displaying apparatus program~~ further comprises a temporary storage step for temporarily storing a URI-uniform resource identifier of hypertext data newly downloaded by the ~~download step~~ in said downloading of the hypertext data, and for temporarily storing an identifier (ID) and a URI-uniform resource identifier of the hypertext data representing the source content; and

when displaying a content represented by the hypertext data stored by the ~~stored data storage step in said storing of the hypertext data~~ in accordance with an instruction from the ~~redisplaying order control step~~ said controlling of the order in which contents are redisplayed, the ~~display step~~ said displaying of the content reads the hypertext data stored by the ~~stored data storage step in said storing of the hypertext data~~ based on the identifier (ID) of the hypertext data stored by the ~~temporary storage step in said temporarily storing of the identifier~~, thereby displaying the content represented by the hypertext data.